FIG. 1 PRIOR ART

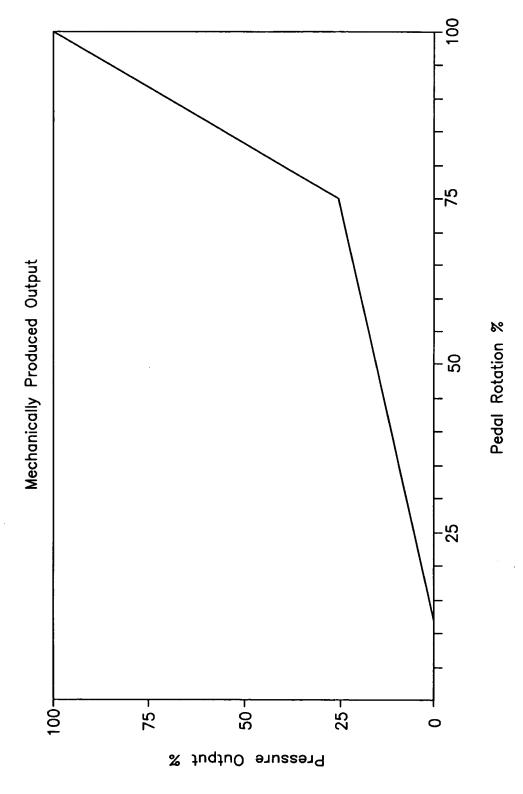
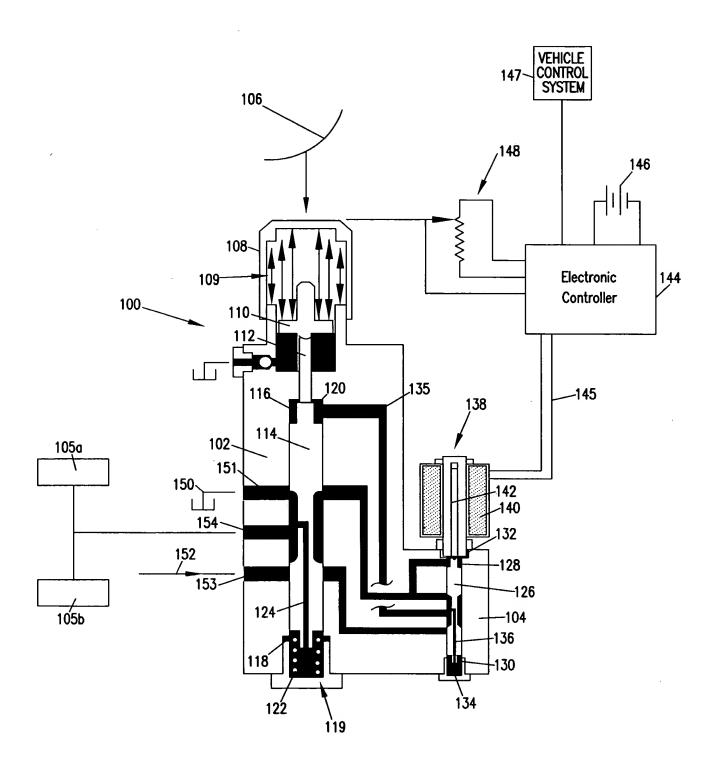




FIG. 2





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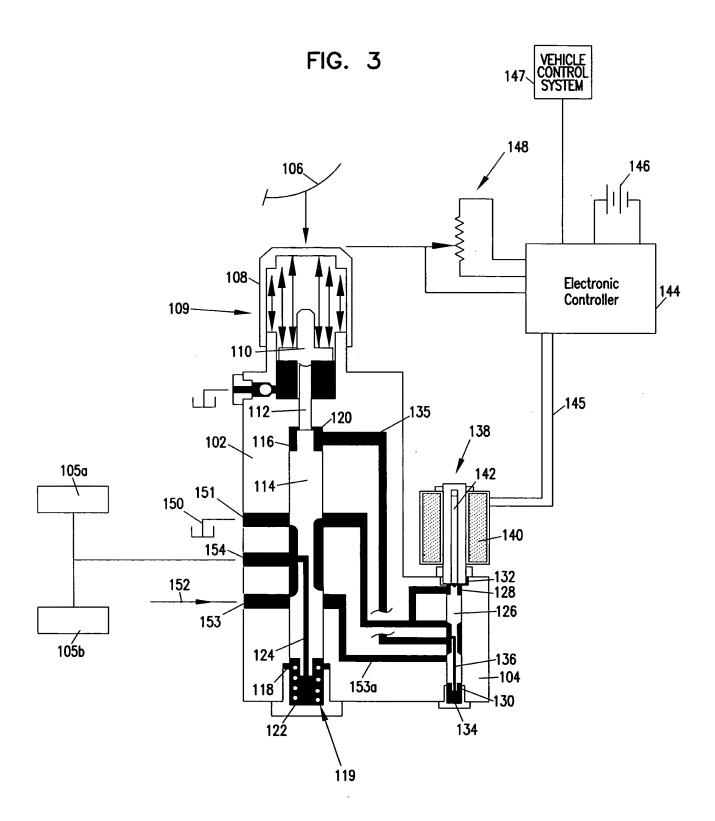
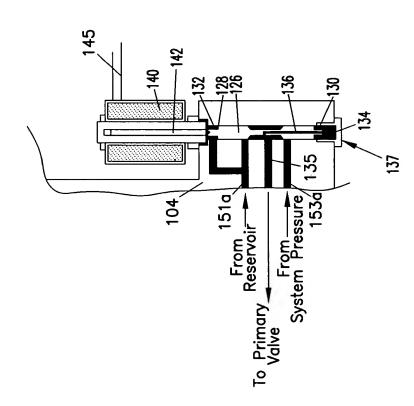




FIG. 5



To Secondary Valve To Secondary Valve To Second Spool Valve 102 153a 135 19 20 114 <u>15</u> <del>,</del>33 154 152 35 To Wheels

FIG. 4

OPE COLLEGE OF STRACES

Inventor: EWEL
Docket No.: 854.51US01
Title: ELECTRONICALLY CONTROLLED FULL POWER BRAKE VALVE
Serial No.: 09/827,335
Sheet 5 of 10

FIG. 6

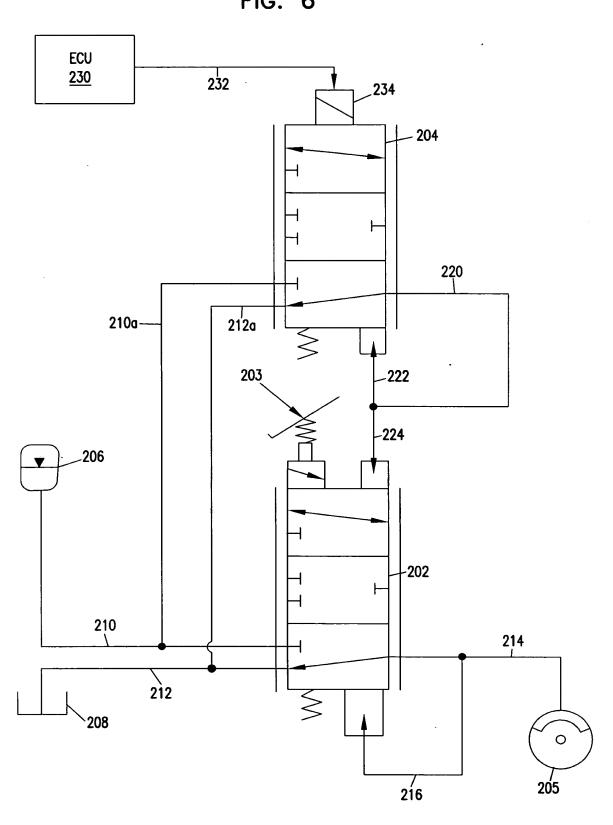




FIG. 7

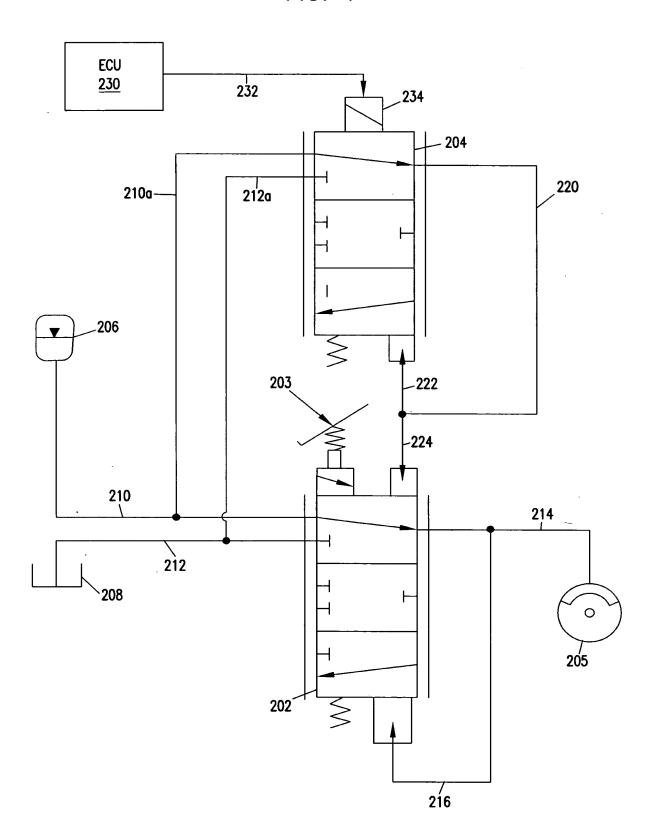
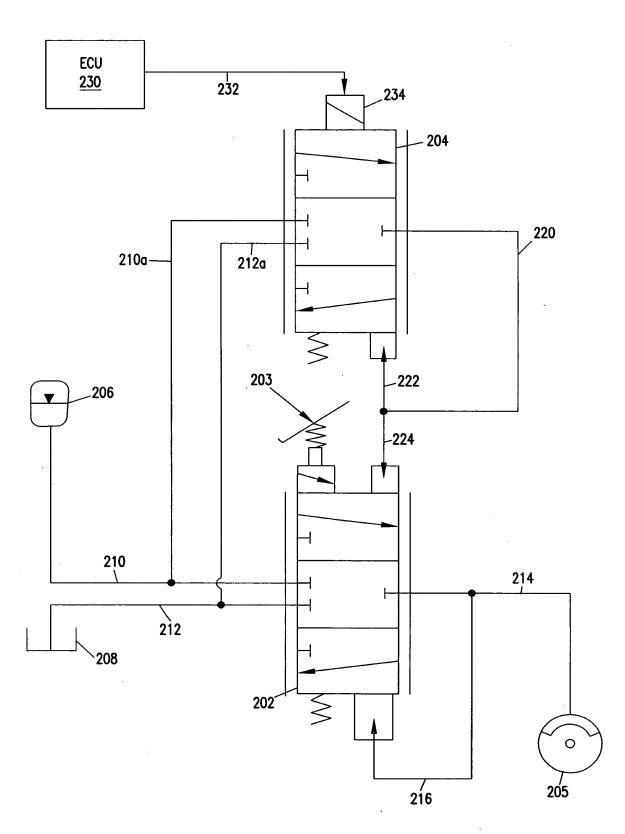




FIG. 8





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FIG. 9

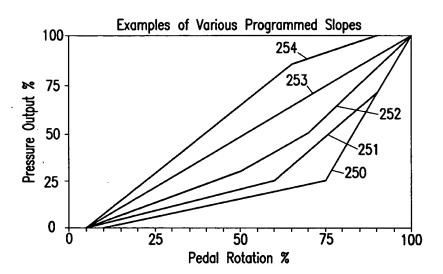
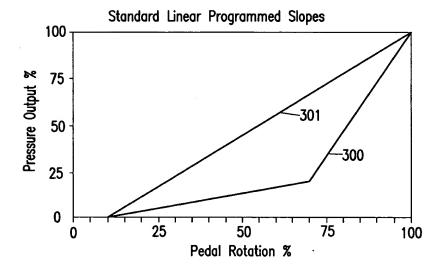


FIG. 10





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FIG. 11

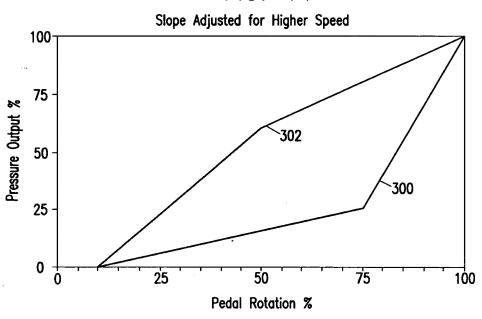
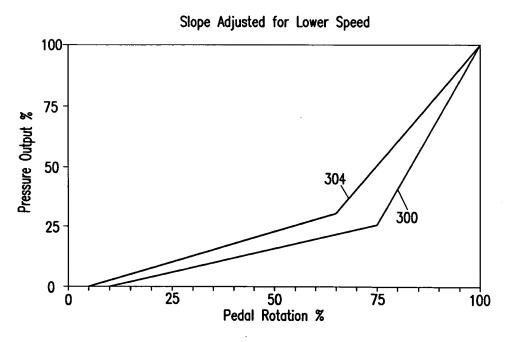
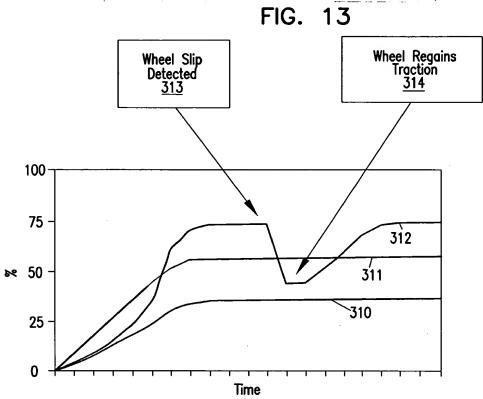


FIG. 12





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Wheel Regains
Traction
322

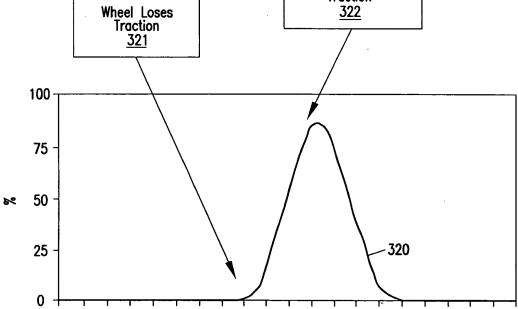


FIG. 14